- racid sequence of SEQ ID NO:3, or the amino acid sequence encoded by the cDNA insert of the plasmid deposited with ATCC as Accession Number 207180.
 - 26. (amended) An isolated non-human antibody or fragment thereof which specifically binds to a polypeptide comprising the amino acid sequence of SEQ ID NO:3, or the amino acid sequence encoded by the cDNA insert of the plasmid deposited with ATCC as Accession Number 207180.
 - 29. (amended) A monoclonal antibody or fragment thereof which specifically binds to a polypeptide comprising the amino acid sequence of SEQ ID NO:3, or the amino acid sequence encoded by the cDNA insert of the plasmid deposited with ATCC as Accession Number 207180.
 - 36. (amended) A substantially purified antibody or a fragment thereof which specifically binds to an extracellular domain of the amino acid sequence of SEQ ID NO:3.
- 37. (amended) The antibody of claim 36, wherein the extracellular domain comprises amino acid residues 21 to 269 of SEQ ID NO:3.
- 39. (amended) The antibody of claim 38, wherein the immunoglobulin-like domain comprises amino acid residues 48 to 88 or 134 to 180 of SEQ ID NO:3.
- 48. (amended) An antibody Fc region fusion polypeptide comprising an antibody Fc region linked to the amino acid sequence of SEQ ID NO:3, the amino acid sequence encoded by the cDNA insert of the plasmid deposited with ATCC as Accession Number 207180, or a fragment of at least 15 amino acid residues of the amino acid sequence of SEQ ID NO:3.
- 49. (amended) The antibody Fc region fusion polypeptide of Claim 48, wherein the amino acid sequence comprises an extracellular domain of the amino acid sequence of SEQ ID NO:3.

- 50. (amended) The antibody of claim 49, wherein the extracellular domain comprises amino acid residues 21 to 269 of SEQ ID NO:3.
- 52. (amended) The antibody of claim 51, wherein the immunoglobulin-like domain comprises amino acid residues 48 to 88 or 134 to 180 of SEQ ID NO:3.
- 65. (amended) A method of making an antibody that specifically recognizes GPVI, the method comprising:
 - a) immunizing a mammal with a polypeptide comprising the amino acid sequence of SEQ ID NO:3, the amino acid sequence encoded by the cDNA insert of the plasmid deposited with ATCC as Accession Number 207180, or a fragment of at least 15 amino acid residues of the amino acid sequence of SEQ ID NO:3; and
 - b) collecting a sample from the mammal that contains an antibody that specifically recognizes GPVI.
- 70. (amended) The method of claim 65 wherein the antibody specifically binds to an extracellular domain of the amino acid sequence of SEQ ID NO:3.

REMARKS

Claims 24-70 are pending in this application. The Examiner has required an election under 35 U.S.C. § 121 of one of the following groups:

- Claims 24-64, drawn to an antibody that binds specifically to SEQ ID NO:3, ATCC Accession No. 207180, pharmaceutical compositions and kits classified in Class 424, subclass 130.1.
- II. Claims 24-64, drawn to an antibody that binds specifically to SEQ ID NO:16, ATCC No. PTA-225, pharmaceutical compositions and kits, classified in Class 424, subclass 178.1.
- III. Claims 65-70, drawn to a method of making antibody, classified in Class 435, subclass 70.21.